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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known

Application Number 10/694,513
 Filing Date 27/10/2003
 First Named Inventor Mitsugu OGIURA
 Art Unit 3729
 Examiner Name TAI VAN NGUYEN
 Attorney Docket Number 36856.1149

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TN	1	4,443,729	01/1981	Rider, Billie F.	
	2	5,914,556	06/1999	Tabota et al.	
	3	6,227,051	05/2001	Otsuchi et al.	
	4	6,043,588	03/2000	Tabota et al.	
	5	5,515,725	05/1996	Tabota et al.	
	6	5,490,422	02/1996	Tabota et al.	
	7	5,914,556	06/1999	Tabota et al.	
	8	5,763,982	06/1998	Tabota et al.	
	9	5,991,988	11/1999	Tabota et al.	
TN	10	6,233,801	07/2001	Tabota et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
TN	11	JP 2000-121661	04/2000	JAPAN		X
	12	JP 10-62445	03/1998	JAPAN		X
	13	JP 8-166401	06/1996	JAPAN		X
	14	JP 8-75774	03/1996	JAPAN		X
TN	15	JP 6-273439	03/1994	JAPAN		X

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